

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	2276	257/319,320,322,326,390.ccls.	US-PGPUB; USPAT	OR	ON	2009/01/13 09:18
L6	1619	l5 and @ad<="20030808"	US-PGPUB; USPAT	OR	ON	2009/01/13 09:18
L7	174	l6 and (charge adj storage)	US-PGPUB; USPAT	OR	ON	2009/01/13 09:19
L8	1869	257/E27.078,E29.3,E29.309.ccls.	US-PGPUB; USPAT	OR	ON	2009/01/13 09:42
L9	512	L8 and @ad<="20030808"	US-PGPUB; USPAT	OR	ON	2009/01/13 09:42
L10	166	l9 and (charge adj storage)	US-PGPUB; USPAT	OR	ON	2009/01/13 09:42
L11	194	("5020030" "5051793" "5063172" "5130769" "5225362" "5274588" "5280446").PN. OR ("5408115"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/13 11:53
L12	37	("4881108" "5215933" "5312518" "5378910" "5408115" "5422504" "5424979" "5768192" "5780341" "5969383" "5985712" "6030869" "6040995" "6087698" "6093605" "6242773" "6429073").PN. OR ("6632714").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/13 12:02
L13	8	("20020163032" "20030042527" "20040136240" "20040251489" "20040266109" "5994734" "6335554" "6632714").PN. OR ("7473961").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/13 12:08
L15	16	("20040183122" "20040238878" "20050191808" "4173766" "4608585" "5408115" "5585293" "5824584" "5969383" "5986941" "6344403" "6713812" "6751125" "6816414" "6887758" "6911691"). PN. OR ("7456465").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/13 12:55
S1	54	((FRANZ) near2 (SCHULER)).INV.	US-PGPUB; USPAT	OR	ON	2008/07/09 14:21
S2	55	((GEORG) near2 (TEMPEL)).INV.	US-PGPUB; USPAT	OR	ON	2008/07/09 14:21
S3	10	("20020105023" "20020105037" "3731163" "5408115" "5654568" "6249022" "6335554" "6352895" "6366500" "6388293").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/09 14:21
S4	1	"5436479".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/09 15:38

S5	14	("4122544" "4361847" "4475118" "4860256" "4947375" "4958324" "4964079" "5058069" "5099451").PN. OR ("5436479").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/09 15:39
S6	3972	257/314,315.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/11 15:19
S7	64	S6 and (split adj3 channel)	US-PGPUB; USPAT	OR	ON	2008/07/11 15:19
S8	2526	257/316,317.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/14 08:01
S9	553	257/298.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/14 08:01
S10	42	(S8 or S9) and (split adj3 channel)	US-PGPUB; USPAT	OR	ON	2008/07/14 08:06
S11	6	("20040051134" "5095344" "5414287" "5640032" "6670671" "6765258").PN. OR ("7023048").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 08:26
S12	5	("4295265" "6462375" "6537880").PN. OR ("6765258").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 08:28
S13	473	(control or word) and channel and (charge adj storage) and ((source or drain) with (electrode or interconnect) same program\$4)	US-PGPUB; USPAT	OR	ON	2008/07/14 08:34
S14	321	(control or word) and channel and ((source or drain) with (electrode or interconnect) same program\$4) and (charge adj storage same program \$4)	US-PGPUB; USPAT	OR	ON	2008/07/14 08:35
S15	7	(control or word) and channel and ((source or drain) with (electrode or interconnect) same program\$4 same electrical\$3 adj connect\$3) and (charge adj storage same program \$4)	US-PGPUB; USPAT	OR	ON	2008/07/14 08:37
S16	8	("20040070030" "20050153508" "5930631" "6287917" "6461905" "6507066" "6617639" "6784476").PN. OR ("7394127").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 08:41
S17	22	("4098924" "4105805" "4964080" "5326999" "5700728" "5851881").PN. OR ("5930631").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 08:42
S18	8	("5350938" "5464785" "6025625" "6054732" "6103602" "6111286").PN. OR ("6507066").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 08:59
S19	3973	257/314,315.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/15 09:07
S20	4187	((source or drain) with (electrode or interconnect) same program\$4)	US-PGPUB; USPAT	OR	ON	2008/07/15 09:32

S21	2529	257/316,317.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/15 09:32
S22	553	257/298.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/15 09:32
S23	456	(S19 or S21 or S22) and S20	US-PGPUB; USPAT	OR	ON	2008/07/15 09:32
S24	7	("4486769" "4843446" "4884111" "4888629" "5576986" "5844842" "5870337").PN. OR ("6617605"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/15 11:49
S25	15	("4185318" "4527259" "4554643" "4868632" "5357134" "5408115" "5467308" "5763308" "5768192" "5859459" "5877523" "5923978" "6348387" "6563151").PN. OR ("6894344").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/15 12:25
S26	18701	side adj2 wall with gate	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/15 12:36
S27	915	(S19 or S21 or S22) and S26	US-PGPUB; USPAT	OR	ON	2008/07/15 12:36
S28	3751	split adj2 gate	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/15 12:40
S29	872	(S19 or S21 or S22) and S28	US-PGPUB; USPAT	OR	ON	2008/07/15 12:40
S30	169	("5408115" "5614747" "5691937" "5703388" "5729035" "5780891" "5796139").PN. OR ("5969383"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/15 13:23
S31	57	("4881108" "5408115" "5422504" "5424979" "5768192" "5780341" "5969383" "6030869" "6040995" "6093605").PN. OR ("6335554"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/15 14:54
S32	5	"7122449"	US-PGPUB; USPAT	OR	ON	2008/08/06 17:06
S33	272	("20010001724" "20010003364" "20010009303" "20010031535" "20010045604" "20020001948" "20020019127" "20020024395" "20020043660" "20020048910" "20020052084" "20020056879" "20020063292" "20020068393" "20020084000" "20020096717" "20020100942" "20020123167" "20020123183" "20020125471" "20020140031" "20020168864" "20020190284" "20030003679" "20030013323" "20030034529" "20030057439" "20030102498" "20030113971" "20030199126" "20030203600" "20030215990" "20030218189" "20030227057" "20040005740" "20040007724"	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/06 17:07

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"20040031979"	"20040041210"	
"20040070035"	"20040075149"	
"20040084735"	"20040119101"	
"20040142545"	"20040173815"	
"20040219726"	"20040256613"	
"4010045"	"4710788"	"4717681"
"4755478"	"4803539"	"4969031"
"4987462"	"4990979"	"4997776"
"5013681"	"5034348"	"5089872"
"5155571"	"5166084"	"5177583"
"5198689"	"5202284"	"5207864"
"5208182"	"5212110"	"5217923"
"5221413"	"5240876"	"5241197"
"5242847"	"5250445"	"5285086"
"5291439"	"5298452"	"5310451"
"5316958"	"5334861"	"5336903"
"5346840"	"5346848"	"5374564"
"5399522"	"5413679"	"5424243"
"5426069"	"5426316"	"5442205"
"5461243"	"5461250"	"5462883"
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"5877070"	"5877535"	"5891769"
"5906708"	"5906951"	"5912479"
"5933741"	"5943560"	"5963817"
"5966622"	"5976939"	"5998807"
"6008111"	"6013134"	"6033974"
"6033995"	"6058044"	"6059895"
"6066563"	"6074919"	"6096590"
"6096647"	"6103559"	"6107653"
"6111267"	"6117750"	"6121100"
"6130453"	"6132806"	"6133124"
"6133799"	"6140687"	"6143636"
"6153495"	"6154475"	"6159856"
"6162688"	"6184111"	"6187657"
"6191007"	"6191432"	"6194722"
"6204529"	"6207977"	"6210988"
"6214679"	"6218677"	"6228694"
"6232138"	"6235567"	"6235568"
"6235575"	"6242324"	"6246077"
"6249022"	"6251755"	"6251780"
"6261929"	"6266278"	"6268257"
"6271551"	"6271726"	"6281532"
"6291321"	"6294448"	"6306698"
"6313016"	"6313486"	"6315384"
"6316301"	"6316357"	"6319805"
"6323108"	"6326664"	"6329063"
"6335546"	"6339232"	"6350993"
"6352909"	"6362071"	"6368733"
"6372356"	"6372593"	"6380008"

		"6399970" "6403975" "6406973" "6406986" "6407406" "6410371" "6420937" "6425951" "6429061" "6461960" "6486520" "6498359" "6503833" "6509587" "6521041" "6524935" "6555839" "6555880" "6562703" "6563152" "6566718" "6573126" "6573160" "6583015" "6591321").PN. OR ("6593191" "6593641" "6597016" "6602613" "6603156" "6605498" "6621131" "6646322" "6649480" "6657223" "6674150" "6677192" "6682965" "6686617" "6699765" "6703144" "6703648" "6703688" "6709903" "6713326" "6723661" "6724008" "6724019" "6730551" "6737670" "6743684" "6750130" "6797571" "6812086" "6828632" "6861318" "6876053" "6885084" "6946371"). PN. OR ("7122449").URPN.				
S34	1	"6946371".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/06 17:15
S35	105	("20010001724" "20010009303" "20010031535" "20010045604" "20020019127" "20020048910" "20020052084" "20020056879" "20020063292" "20020190284" "20030113971" "20040007724" "20040014276" "20040014304" "20040070035" "20040084735" "20040119101" "20040142545" "20040173815" "4717681" "4755478" "4803539" "5034348" "5089872" "5198689" "5217923" "5242847" "5334861" "5336903" "5346840" "5442205" "5496750" "5496771" "5659194" "5714777" "5844260" "5847419" "5869359" "5877535" "5891769" "5933741" "5998807" "6008111" "6066563" "6096647" "6107653" "6121100" "6132806" "6133124" "6159856" "6187657" "6214679" "6235575" "6246077" "6251780" "6268257" "6281532" "6291321" "6294448" "6306698" "6313486" "6315384" "6316357" "6319805" "6362071" "6380008" "6399970" "6406986" "6410371" "6461960" "6486520" "6498359" "6503833" "6509587" "6555839" "6555880" "6562703" "6563152" "6566718" "6573126" "6573160" "6583015" "6593191" "6593641" "6603156" "6605498" "6621131" "6657223" "6682965" "6686617" "6699765" "6703648" "6724019" "6743684").PN. OR	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/06 18:05

		("6946371").URPN.				
S36	1	"20040045499".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/06 18:09
S37	4	"6420757"	US-PGPUB; USPAT	OR	ON	2008/08/07 09:17
S38	3360	((source or drain) with (electrode or interconnect) same program\$4) and memory	US-PGPUB; USPAT	OR	ON	2008/08/07 09:24
S39	555	((source or drain) with (electrode or interconnect) same program\$4) and memory and (charge adj storage)	US-PGPUB; USPAT	OR	ON	2008/08/07 09:24
S40	810	((source or drain) with (electrode or interconnect or connection or contact)) and memory and (charge adj storage) and ((dual with bit) or (split with (gate or channel)))	US-PGPUB; USPAT	OR	ON	2008/08/07 10:03
S41	1	"20030142550".pn.	US-PGPUB; USPAT	OR	ON	2008/08/07 12:10
S42	3998	257/314,315.ccls.	US-PGPUB; USPAT	OR	ON	2008/08/07 12:26
S43	3499	S42 and @ad<="20060421"	US-PGPUB; USPAT	OR	ON	2008/08/07 12:26
S44	2188	S42 and @ad<="20030808"	US-PGPUB; USPAT	OR	ON	2008/08/07 12:26
S45	1582	257/E27.078,E29.3,E29.309.ccls.	US-PGPUB; USPAT	OR	ON	2008/08/07 13:00
S46	512	S45 and @ad<="20030808"	US-PGPUB; USPAT	OR	ON	2008/08/07 13:00
S47	36	(US-20060226466-\$ or US-20040124459-\$ or US-20050184334-\$ or US-20040119112-\$ or US-20060231887-\$ or US-20030218205-\$ or US-20040045499-\$ or US-20080157165-\$ or US-20030142550-\$).did. or (US-5408115-\$ or US-5654568-\$ or US-6335554-\$ or US-5436479-\$ or US-6696724-\$ or US-6901006-\$ or US-6674120-\$ or US-6765258-\$ or US-5930631-\$ or US-7394127-\$ or US-6507066-\$ or US-6617605-\$ or US-6639269-\$ or US-6746918-\$ or US-6894344-\$ or US-5554869-\$ or US-5793079-\$ or US-5811853-\$ or US-5877523-\$ or US-5969383-\$ or US-6587380-\$ or US-6798015-\$ or US-6809374-\$ or US-6504207-\$ or US-7122449-\$ or US-6946371-\$).did. or (US-6178113-\$).	US-PGPUB; USPAT	OR	ON	2008/08/07 13:36
S48	1	(10/636562).APP.	USPAT; USOCR	OR	ON	2008/08/07 14:30

S49	25	("20020100929" "20020127805" "20030057505" "20030058705" "20030060011" "20030157767" "20030166321" "20030166322" "20030190805" "20030211691" "4997781" "5408115" "5422504" "5494838" "5969383" "6177318" "6248633" "6255166" "6413821" "6518124" "6531350" "6627491" "6656794" "6664155" "6809374"). PN. OR ("6972456").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/07 14:30
S50	1	(09/873226).APP.	USPAT; USOCR	OR	ON	2008/08/08 13:25
S51	35	"5424979"	US-PGPUB; USPAT	OR	ON	2008/08/12 16:09
S52	1	"20040045499".pn.	US-PGPUB; USPAT	OR	ON	2008/08/12 17:22
S53	136	charge near2 (trap\$4 or storage) same isotropic\$3	US-PGPUB; USPAT	OR	ON	2008/08/12 17:24
S54	1	(11/013406).APP.	USPAT; USOCR	OR	ON	2008/08/12 17:32
S55	4	("5408115" "5969383" "6642586"). PN. OR ("7115943").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/12 17:32
S56	1	"20020105037"	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/12 17:37
S57	48	(US-20060226466-\$ or US-20040124459-\$ or US-20050184334-\$ or US-20040119112-\$ or US-20060231887-\$ or US-20030218205-\$ or US-20040045499-\$ or US-20080157165-\$ or US-20030142550-\$ or US-20040072402-\$ or US-20060077713-\$ or US-20060108629-\$ or US-20010002712-\$ or US-20020003255-\$ or US-20020105037-\$).did. or (US-5408115-\$ or US-5654568-\$ or US-6335554-\$ or US-5436479-\$ or US-6696724-\$ or US-6901006-\$ or US-6674120-\$ or US-6765258-\$ or US-5930631-\$ or US-7394127-\$ or US-6507066-\$ or US-6617605-\$ or US-6639269-\$ or US-6746918-\$ or US-6894344-\$ or US-5554869-\$ or US-5793079-\$ or US-5811853-\$ or US-5877523-\$ or US-5969383-\$ or US-6587380-\$ or US-6798015-\$ or US-6809374-\$ or US-6504207-\$ or US-7122449-\$ or US-6946371-\$).did. or (US-6178113-\$ or US-6469342-\$ or US-6897523-\$ or US-5814854-\$ or US-6081449-\$ or US-6130453-\$ or US-5424979-\$).did.	US-PGPUB; USPAT	OR	ON	2008/08/13 07:12

S58	28	S57 and eras\$3 and program\$4 and read\$3	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/13 07:13
S59	1	S57 and rms	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/13 07:13
S60	1817	eras\$3 and program\$4 and read\$3 and rms	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/13 07:14
S61	1	S60 and source with side with charge with carrier with injection	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/13 07:14
S62	6	S60 and source with charge with injection	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/13 07:14
S63	8	nonvolatile and (rms with threshold with voltage) and writ\$3	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/13 07:23
S64	121	nonvolatile and (writ\$3 same rms)	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/13 07:26
S65	11	nonvolatile and (writ\$3 same rms) and (eras\$3 same rms)	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/13 07:26
S66	121	nonvolatile and (writ\$3 same "rms")	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/13 07:27
S67	311	((charge near2 (trap\$4 or storage)) or ONO) same isotropic\$3	US-PGPUB; USPAT	OR	ON	2008/08/13 08:17
S68	1705	((charge near2 (trap\$4 or storage)) or ONO) with (notch recess (etch near2 back) trench groove)	US-PGPUB; USPAT	OR	ON	2008/08/13 08:20
S69	1520	((charge near2 (trap\$4 or storage)) or ONO) with (notch recess (etch near2 back) trench groove) and memory	US-PGPUB; USPAT	OR	ON	2008/08/13 08:20
S70	375	((charge near2 (trap\$4 or storage)) or ONO) with (notch recess (etch near2 back) groove) and memory	US-PGPUB; USPAT	OR	ON	2008/08/13 08:21
S71	10	("20030100153" "20030185071" "20040018686" "5168334" "5768192" "5966603" "6011725" "6482706" "6518103" "6627500"). PN. OR ("7026220").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/13 09:35
S72	44	S57 and (polysilicon with electrode or contact or interconnect)	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/13 10:00
S73	16	S57 and (polysilicon with (electrode or contact or interconnect))	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/13 10:02

S74	3	S57 and (polysilicon with (electrode or contact or interconnect) with (source or drain)) and @ad<="20020823"	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/13 10:07
S75	4	("2003/0142550").URPN.	USPAT	OR	ON	2009/01/12 09:07
S76	12	"6785165"	USPAT	OR	ON	2009/01/12 09:11
S77	13	"6785165"	US-PGPUB; USPAT	OR	ON	2009/01/12 09:11
S78	23	("4098924" "4105805" "4964080" "5326999" "5700728" "5851881").PN. OR ("5930631").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/12 09:39
S79	109	("20010001724" "20010009303" "20010031535" "20010045604" "20020019127" "20020048910" "20020052084" "20020056879" "20020063292" "20020190284" "20030113971" "20040007724" "20040014276" "20040014304" "20040070035" "20040084735" "20040119101" "20040142545" "20040173815" "4717681" "4755478" "4803539" "5034348" "5089872" "5198689" "5217923" "5242847" "5334861" "5336903" "5346840" "5442205" "5496750" "5496771" "5659194" "5714777" "5844260" "5847419" "5869359" "5877535" "5891769" "5933741" "5998807" "6008111" "6066563" "6096647" "6107653" "6121100" "6132806" "6133124" "6159856" "6187657" "6214679" "6235575" "6246077" "6251780" "6268257" "6281532" "6291321" "6294448" "6306698" "6313486" "6315384" "6316357" "6319805" "6362071" "6380008" "6399970" "6406986" "6410371" "6461960" "6486520" "6498359" "6503833" "6509587" "6555839" "6555880" "6562703" "6563152" "6566718" "6573126" "6573160" "6583015" "6593191" "6593641" "6603156" "6605498" "6621131" "6657223" "6682965" "6686617" "6699765" "6703648" "6724019" "6743684").PN. OR ("6946371").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/12 10:35
S80	1	("2006/0226466").URPN.	USPAT	OR	ON	2009/01/12 11:11
S81	4152	257/314,315.ccls.	US-PGPUB; USPAT	OR	ON	2009/01/12 11:12
S82	2190	S81 and @ad<="20030808"	US-PGPUB; USPAT	OR	ON	2009/01/12 11:12

S83	311	S82 and (charge adj storage)	US-PGPUB; USPAT	OR	ON	2009/01/12 11:13
S84	448	((nonvolatile non\$1volatile) and control and program\$4 and charge and storage).clm.	US-PGPUB; USPAT	OR	ON	2009/01/12 11:14
S85	381417	(split dual near3 gate)	US-PGPUB; USPAT	OR	ON	2009/01/12 11:34
S86	15517	S85 and "257".clas.	US-PGPUB; USPAT	OR	ON	2009/01/12 11:34
S87	255899	S85 and control	US-PGPUB; USPAT	OR	ON	2009/01/12 11:34
S88	3177	S87 and (charge near2 storage)	US-PGPUB; USPAT	OR	ON	2009/01/12 11:35
S89	1992	S88 and program\$4	US-PGPUB; USPAT	OR	ON	2009/01/12 11:35
S90	2682	257/316,317.ccls.	US-PGPUB; USPAT	OR	ON	2009/01/12 12:52
S91	1752	S90 and @ad<="20030808"	US-PGPUB; USPAT	OR	ON	2009/01/12 12:52
S92	218	S91 and (charge adj storage)	US-PGPUB; USPAT	OR	ON	2009/01/12 12:53

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